

COMBINED DECLARATION FOR PATENT  
APPLICATION .. POWER OF ATTORNEY  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
176/60331 (6-11401-740)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MOLECULAR MARKERS FOR THE DIAGNOSIS OF ALZHEIMER'S DISEASE**

the specification of which (check only one item below):

- [ ] is attached hereto.
- [X] was filed as U.S. Patent Application Serial No. 09/178,170 on October 23, 1998 and was amended on \_\_\_\_\_  
(if applicable).
- [ ] was filed as PCT International Application Number \_\_\_\_\_ on \_\_\_\_\_ and was amended under PCT Article 19  
on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (IF PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
US	60/063,274	24 Oct 1997	[X] YES [ ] NO
			[ ] YES [ ] NO
			[ ] YES [ ] NO
			[ ] YES [ ] NO
			[ ] YES [ ] NO
			[ ] YES [ ] NO
			[ ] YES [ ] NO
			[ ] YES [ ] NO

**COMBINED DECLARATION FOR PATENT  
APPLICATION AND COUNSEL OF ATTORNEY (Continued)**  
(Includes Reference to PCT International Applications)

**ATTORNEY'S DOCKET NUMBER**  
**176/60331 (6-11401-740)**

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

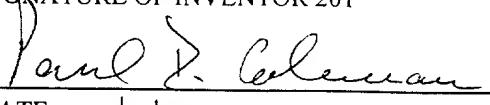
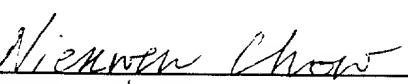
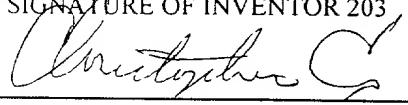
**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT  
UNDER 35 U.S.C. 120:**

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
<b>PCT APPLICATIONS DESIGNATING THE U.S.</b>				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **Michael L. Goldman, Registration No. 30,727, Gunnar G. Leinberg, Registration No. 35,584; Dennis M. Connolly, Registration No. 40,964; Edwin V. Merkel, Registration No. 40,087**

Send Correspondence to:		<b>Michael L. Goldman Nixon, Hargrave, Devans &amp; Doyle LLP Clinton Square, P.O. Box 1051 Rochester, New York 14603</b>		Direct telephone calls to: <b>Michael L. Goldman (716) 263-1304</b>
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME <b>Coleman</b>	FIRST GIVEN NAME <b>Paul</b>	SECOND GIVEN NAME <b>D.</b>
	RESIDENCE & CITIZENSHIP	CITY <b>Rochester</b>	STATE/FOREIGN COUNTRY <b>New York</b>	COUNTRY OF CITIZENSHIP <b>United States</b>
	POST OFFICE ADDRESS	P.O. ADDRESS <b>35 Atkinson Street</b>	CITY <b>Rochester</b>	STATE & ZIP CODE/COUNTRY <b>New York 14608/USA</b>
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME <b>Chow</b>	FIRST GIVEN NAME <b>Nienwen</b>	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY <b>Rochester</b>	STATE/FOREIGN COUNTRY <b>New York</b>	COUNTRY OF CITIZENSHIP <b>Taiwan</b>
	POST OFFICE ADDRESS	P.O. ADDRESS <b>26 Cardigan Square</b>	CITY <b>Rochester</b>	STATE & ZIP CODE/COUNTRY <b>New York 14625/USA</b>
2 0 3	FULL NAME OF INVENTOR	FAMILY NAME <b>Cox</b>	FIRST GIVEN NAME <b>Christopher</b>	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY <b>Pittsford</b>	STATE/FOREIGN COUNTRY <b>New York</b>	COUNTRY OF CITIZENSHIP <b>United States</b>
	POST OFFICE ADDRESS	P.O. ADDRESS <b>32 Wandering Trail</b>	CITY <b>Pittsford</b>	STATE & ZIP CODE/COUNTRY <b>New York 14534/USA</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon

SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203 
DATE <b>1/11/99</b>	DATE <b>1/11/99</b>	DATE <b>1/13/99</b>

NON-PROFIT  
Docket No.: 176/60331 (6-11401-740)

Applicant or Patentee : Paul D. Coleman, Nienwen Chow, and Christopher Cox  
Serial or Patent No. : 09/178,170  
Filed or Issued : October 23, 1998  
For : MOLECULAR MARKERS FOR THE DIAGNOSIS OF  
ALZHEIMER'S DISEASE

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION**

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF CONCERN : **University of Rochester**  
ADDRESS OF CONCERN : **518 Hylan Building**  
TYPE OF ORGANIZATION : **Rochester, New York 14627**

- UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION
- TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE  
(26 USC 501(c)(3))
- NONPROFIT SCIENTIFIC OR EDUCATION UNDER STATUTE OF STATE OF  
THE UNITED STATES OF AMERICA (NAME OF STATE)  
**(CITATION OF STATUTE)**
- WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE  
SERVICE CODE (26 USC 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED  
STATES OF AMERICA
- WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER  
STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED  
IN THE UNITED STATES OF AMERICA (NAME OF STATE)  
**(CITATION OF STATUTE)**

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled  
**MOLECULAR MARKERS FOR THE DIAGNOSIS OF ALZHEIMER'S DISEASE** by  
inventor(s) **Paul D. Coleman, Nienwen Chow, and Christopher Cox** described in

- the specification filed herewith
- U.S. Patent Application Serial No.: **09/178,170**  
Filed: **October 23, 1998**
- U.S. Patent No.:  
Issued:

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).

NAME :  
ADDRESS :

[ ] INDIVIDUAL [ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION

NAME :  
ADDRESS :

[ ] INDIVIDUAL [ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING : Ojas P. Mehta, JD, MBA  
TITLE OF PERSON OTHER THAN OWNER : Acting Director  
ADDRESS OF PERSON SIGNING : 518 Hylan Building  
Rochester, New York 14627

SIGNATURE: O.P. Mehta

DATE: 11/6/98

Attorney's Docket No.: 12610-003001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Paul D. Coleman *et al.* Art Unit :

Serial No. : 09/178,170 Examiner :

Filed : October 23, 2098

Title : MOLECULAR MARKERS FOR THE DIAGNOSIS OF ALZHEIMER'S DISEASE

Commissioner for Patents  
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), UNIVERSITY OF ROCHESTER, a university, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of an assignment from the inventors. The assignment was recorded in the Patent and Trademark Office at Reel 9734, Frame 0923, on February 1, 1999.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee and, hereby revokes all powers of attorney previously granted in the application. The undersigned instead appoints: Lee Crews, Ph.D., Reg. No. 43,567, Timothy A. French, Reg. No. 30,175, Janis K. Fraser, Ph.D., J.D., Reg. No. 34,819, Anita L. Meiklejohn, Ph.D., Reg. No. 35,283, John W. Freeman, Esq., Reg. No. 29,066, and Jack Brennan, Reg. No. 47,443, at Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 and John F. Hayden, Reg. No. 37,640 at Fish & Richardson P.C., 601 Thirteenth Street, NW, Washington, D.C., 20005, with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. E1485677484US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

January 25, 2001  
Date of Deposit  
Paul O'Gray  
Signature  
Paul G. Gray  
Typed or Printed Name of Person Signing Certificate

Applicant : Paul D. Coleman et al.  
Serial No. : 09/178,170  
Filed : October 23, 2098  
Page : 2

Attorney's Docket No.: 12610-003001

Please address all correspondence, and direct all calls, to LEE CREWS, PH.D. at:  
FISH & RICHARDSON P.C.  
225 Franklin Street  
Boston, MA 02110-2804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

UNIVERSITY OF ROCHESTER

Date: 1-23-01By: Mark S. Cubum

Name: Mark S. Cubum  
Title: Associate Provost and Director  
Office of Technology Transfer

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